

SECRET

64894

S E C R E T 231543Z APR 68 CITE [] 3547

25X1

25X1

SUBJ: FILM EVALUATION OF H-TEST MISSION NUMBER SIX.

1. UNIT NUMBER 003, CAMERA SYSTEM 111-B WAS USED ON H-TEST MISSION 6, FLOWN 17 APRIL 68.

2. ORIGINAL NEGATIVE:

A. A SLIT VELOCITY OF 57 INCHES PER SECOND WAS USED THROUGHOUT THE MISSION. THE DENSITY OF THE NEAR VERTICAL FRAMES (TWO DEGREES OBLIQUITY) IS MEDIUM AND THE EXPOSURE IS GOOD; HOWEVER, THE PHOTOGRAPHY ACQUIRED AT 59 DEGREES OBLIQUITY IS OF NOTICEABLY HEAVIER DENSITY.

B. THE FRAMES ARE NOT SKEWED, WHICH INDICATES THERE WAS AN IMC FAILURE; HOWEVER, IMAGE SMEAR IS NOT APPARENT.

C. MINOR BANDING IN THE CROSS-TRACK DIRECTION IS PRESENT THROUGHOUT THE MISSION. THE FIDUCIALS ARE RAGGED.

D. THERE IS AN EXCESS OF METERED FILM (A MAXIMUM OF 2.7 INCHES) AT EVERY CAMERA OFF/ON.

E. THE RESOLUTION IS FAIR TO GOOD.

3. POSITIVES:

A. THE PRINTING AND PROCESSING ARE GOOD.

B. FOR PURPOSES OF THIS EVALUATION, ATMOSPHERICS WERE NOT CONSIDERED TO BE A DEGRADING FACTOR.

S E C R E T

END OF MSG

DISTRIBUTION		
CY	OFFICE	PK
1	PLIC	
2	CABLE SEC.	
	PP&H/AD	
	SECUR.	
3,4	TSSG	
	PSG/OC	
	RRD	
	REPRO	
	AID	
	IEG	
	PROD	
	SCIEN	
	WEST	
	EAST	
	M&S	
	PGM	
	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	[]	

1968 APR 23 15 55Z

25X1

Declassification Review by NGA

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification